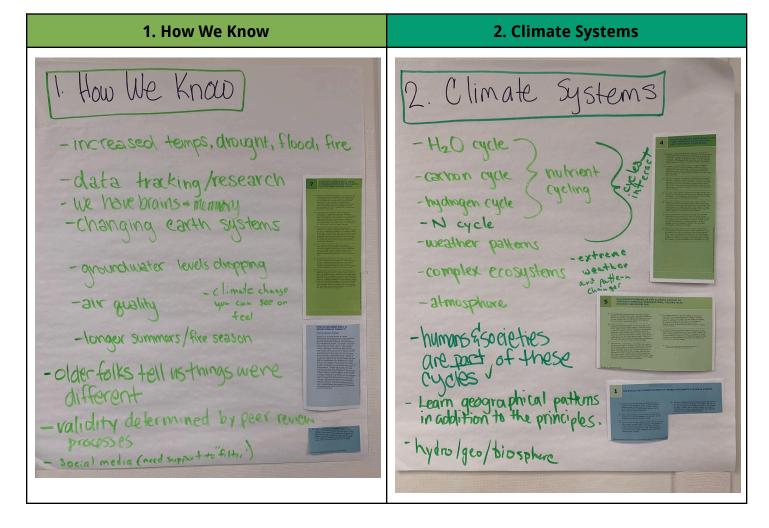


# SEED Summer Institute 2024 Principles of Climate Literacy



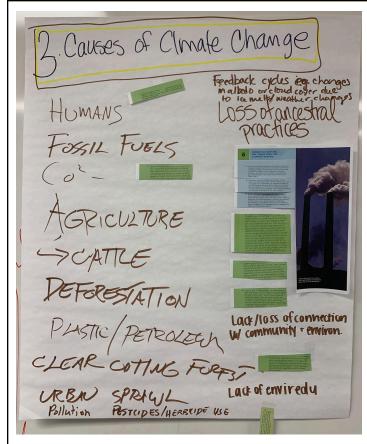




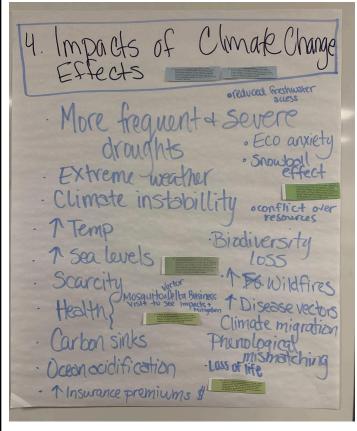
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#### 3. Causes of Climate Change



#### 4. Impacts of Climate Change





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#### 5. Mitigation Strategies 6. Adaptation Strategies 6 Adaptation Strategies 5. Miligation Strategies · Alt. Energy: options, benefits, costs o Resilient Species · Using native plants · Flood barrier · Methods for reducing emissions · Conservation of non/renewable resources · Bug Surveillance · Collective Action(s); impact of choices · Water storage and decisions in multiple fields c Water Table · Modern City Planning · Individual actions that impact is diet, thermostat setting, transportation · Attention to Food Deserts · Accesible Resources · Evaluating practices · Habitat rehabilitation and re-wilding Restoration of · RID · Hedgerow planting Carbon sinks teduce, tenscreate whidelity 1 BIO CHAR DAIRY WASTE drought tolerant plants Misquito Victor District "trip/presentation" (Both mitigation + adaptation)



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#### 7. Climate Justice and Equity 8. Hope and Urgency 7. Climate Justice & Equitu 8. Hope & Urgencu ·loss of 1. Educational/informational-intro to - Where to get help research a what are the solutions? -How to take action W 2- Local lens - Hard data/context of what dairy a. How might we be impacted? the problem is 3. What network is available/who's involved? - How is community affected? a Local organizations ounat kids b. Local businesses -what actions already happening dimeter locally atimeline it would take cronge c . Support / community groups d. How to get involved S.E.E.D. to see change 4. Who is impacted? - Validating emotions > it is ok to be a. Not everyone is impacted the same - Have a possitue/personal connection to the b. Know who is disproportionally affected and why. \* I ncestral Knowledge environment - Identify costs & benefits of changes Proonces 5. Research ways to close eguly gaps. - Current legislation and party Policy